

**INVITATION FOR CONSULTANT SERVICES**  
**For**  
**Colorado Department of Transportation (CDOT)      Region 6**  
**Project # FY 10 Bridge Design      Project BR R600-350 (17347)**

**Public Notice for Professional Consultants**

**\* Note ~ This project is funded by State of Colorado “Faster” Bill Legislation \***

The Colorado Department of Transportation (CDOT) intends to hire one (1) Professional Consultant Team for this Project. The selected Consultant Team will contract to provide project specific design and related services; for the Design package for the replacement of 5 CDOT Bridge projects, (7 Structures) at the following locations to include those specific services set forth below.

Project Specific FY 10 Bridge Design Services BR R600-350 (17347), for 5 Bridge Projects at the following locations:

1. Wadsworth & Bear Creek
2. Federal & Colfax
3. I-70 & Sand Creek (2 structures)
4. I 76 & Platte River (2 structures)
5. I-25 & 84<sup>th</sup> Ave

This project has the unique benefit of having a single funding source for all bridges in the package and can therefore easily be consolidated into a single bridge replacement package project, and take advantage of the greater efficiency afforded by the consolidation of multiple projects into one project.

CDOT is strongly encouraging a larger, team approach, with several consultant firms participating, in an effort to maximize efficiency, meet an extremely aggressive project schedule, and ensure the highest quality in the pre-construction activities and in the bid package preparation.

A single consultant team is encouraged in order to:

- Meet an extremely aggressive project schedule (6 to 9 months).
- Consolidate multiple/redundant RFPs, selections, invoicing, etc., into one single RFP, selection, invoicing, etc.
- Maximize efficiency by consolidating multiple points of contact into one project manager in responsible charge of delivering the entire bridge replacement package on schedule.
- Provide sufficient staff resources demanded by the scope and scale of a multiple urban bridge replacement project.

Ensure consistent, high quality for multiple concurrent complex bridge replacement projects

The Region is seeking the services of one Prime Consultant, (comprised of other typical “Prime” bridge design consulting firms) to provide the bridge design services utilizing a consultant teaming concept. CDOT’s intent to award one agreement from a selection process based on the consulting firms forging partnerships to maximize efficiencies and scheduling to complete the design in the most expedient manner possible to CDOT and the State of Colorado.

DESCRIPTION: Consultant services will consist of all work necessary to provide the following services: Bridge Design including any applicable retaining walls, Structural Engineering, Roadway Design, Lighting, Landscape Architecture, Utility Final Plans, Environmental Engineering (environmental analysis & documentation), Hydrology and Hydraulics, Material Testing, Traffic Engineering for traffic studies, and traffic control plans.

A contract resulting from the Invitation for Consultant Services is considered a “pricing agreement.” CDOT anticipates that the compensation format on this contract will be “cost plus fixed fee,” subject to further review by CDOT. The Department reserves the right to utilize other compensation formats, including but not limited to, a cost plus fixed fee format at its sole and exclusive discretion.

NOTE: For all agreements that include final design services (either Non-Project Specific Construction Engineering agreements or Project Specific agreements) consultants, and their sub consultants having more than a 20% share in the final design portion of the contract, shall not be able to compete for construction engineering services on the same job for which they are providing final design services. Consultants who perform preliminary design and environmental review services may continue with, or compete for, final design services.

**SPECIAL PROJECT REQUIREMENT:** All work is to be performed under the direction and supervision, appropriate to the task, of a Colorado-Licensed Professional Engineer, a Colorado-Licensed Professional Land Surveyor for Surveying Services, a Certified Industrial Hygienist, or, as appropriate, any combination of the foregoing.

### **Interested Consultants:**

The prime firm of each team must be on CDOT's list of prequalified consultants by **July 2nd, 2009**. Prequalification must be done annually. Consultants who are not prequalified or who have questions regarding their prequalification should immediately contact Michael Dapcevic, Agreements Office at telephone (303) 757-9618.

- **For the Capacity factor included in the Statement of Interest portion of the consultant’s submittal, and described in the SOI/WP Preparation Instructions For Consultants, the prime firm must show, for the prime firm or any member of its team, capacity in the following disciplines: BR-Bridge Design; EN-Environmental Engineering; HD-Highway and Street Design; HY-Hydraulics; SE-Structural Engineering; LA Landscape Architecture, and TR-Traffic Engineering.**

**Submit 7 copies of the Statement of Interest/Work Plan no later than 12:00 noon local time July 16th, 2009, to:**

**David A. Wells  
Contracting Officer  
Colorado Department of Transportation  
4201 E. Arkansas Ave., 4<sup>th</sup> Floor - West  
Denver, CO 80222**

The scope of work along with the latest "Consultant Instructions for the Statement of Interest/Work Plan" and the anticipated consultant selection schedule must be obtained from the address shown above or from the CDOT website:

**<http://www.dot.state.co.us/Consultants/>**

Previous editions of the instructions should not be used.

**PLEASE NOTE THAT CDOT IS EXPANDING BY ONE (1) PAGE, THE NUMBER OF PAGES ALLOWED IN THE SOI, THE WORK PLAN, AND OPTIONAL SECTIONS. STATEMENT OF INTEREST WILL ALLOW FOR 6 PAGES RATHER THAN 5. WORK PLANS FOR THIS SELECTION ALLOW FOR 5 PAGES RATHER THAN 4. OPTIONAL SECTION FOR THIS SELECTION ALLOWS FOR 6 PAGES RATHER THAN 5.**

**(The additional Optional Section may have up to 4 of the 6 pages on 11" X 17" paper.)**

**STATEMENTS OF INTEREST/WORK PLANS RECEIVED AFTER THE TIME AND DATE SPECIFIED WILL BE REJECTED. THE STATEMENT OF INTEREST/WORK PLAN MUST COMPLY WITH CDOT'S STANDARDIZED FORMAT REQUIREMENTS. PLEASE REFER TO THE INSTRUCTIONS. FAILURE TO FOLLOW THE REQUIRED FORMAT AS PROVIDED IN THE STATEMENT OF INTEREST/WORK PLAN INSTRUCTIONS MAY RESULT IN YOUR SUBMITTAL BEING REJECTED.**

**Questions regarding the walk through or of a technical nature regarding this project may be directed to:**

|                      |                                       |
|----------------------|---------------------------------------|
| <b>Name:</b>         | <b>John Schwab</b>                    |
| <b>Organization:</b> | <b>CDOT Project Manager, Region 6</b> |
| <b>Telephone:</b>    | <b>(303) 398-6780</b>                 |

**CDOT will be holding interviews for this consultant selection.** From those firms submitting a Statement of Interest/Work Plan (SOI/WP), CDOT will short-list no less than three consultant team firms for interviews, using the following criteria for final selection: Workload Factor; Project Team; Firm Capability; Past Performance on Similar Projects/Similar Teams; Work Location; Capacity; UDBE Participation; ESB Participation; Project Goals, Project Control, Project Concept, and Project Critical Issues, and those firms that make the Short-List will be scheduled for the Presentation/Interview process.

(Approximately 3 weeks from short-list notification)

NOTE: Firms submitting a Statement of Interest/Work Plan (SOI/WP) must, in their submitted SOI/WP, expressly commit, and identify by name, key employees of their own staff, as well as of the staffs of the sub-consultants on their teams, to be available to do the Work.

**UDBE GOAL:**

The Department has determined the contract goal for UDBE participation in this contract will be met with certified DBEs who have been determined to be underutilized on professional services contracts. At this time, **all DBEs** will be considered to be UDBEs.

The UDBE goal for this project is:

**12 Percent.**

The type of compensation on this contract is anticipated to be a “Cost-Plus Fixed Fee” pay format, subject to further review by CDOT.

CDOT assumes no obligation of any kind for expenses incurred by any respondent to this solicitation. The right is also reserved by CDOT to reject any and all submittals.